



**UNSW**  
SYDNEY

Australia's  
Global  
University

# Built Environment

LAND7301

Master Landscape Studio 5: City as Site



Course Outline – Term 1, 2020

## Disclaimer

Information within this document is subject to change. The full and most accurate course outline will be available in Moodle closer to the start of the term in which the course is offered.

## 1. COURSE STAFF

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## 2. COURSE DETAILS

<b>Credit Points</b>	6 units of credit (uoc)
<b>Workload</b>	Approx. 150 hours including class contact hours, weekly individual and group online learning activities, readings, class preparation, and assessment activities.
<b>Teaching Times and Location</b>	Find details in timetable <a href="http://www.timetable.unsw.edu.au">http://www.timetable.unsw.edu.au</a>

## Description

This studio takes landscape systems at the city scale as a framework for design. Landscape systems span and shape cities and urban regions, as well as political boundaries. Landscape systems include geology, hydrology, vegetation, habitat, transportation, open space, infrastructure and built form. All these systems exert environmental impacts which affect quality of life at many scales-- the metropolitan, the city, the precinct, the neighbourhood as well as local streets and spaces. In this studio, students consider how metropolitan landscape systems have informed and shaped urban settlement, and vice versa. In a suite of directed design projects, students are given a future scenario which guides and challenges their design thinking in terms of scale and complexity. During the course students will develop knowledge of the relationship between landscape systems and urban settlements and extend their abilities to plan and design landscapes as integrated components of city and metropolitan systems.

## Aims

1. To develop advanced understanding of the structure and role of landscape systems at the city scale;
2. To apply and develop skills in applying GIS-based interrogations of landscape scale systems; and
3. To engage critically and constructively with design at the scale of the city as a means of addressing current urban challenges.

## Course Learning Outcomes (CLOs)

At the successful completion of this course, you will be able to:

1. Demonstrate advanced understanding of the interrelated nature of urban landscape systems and urban settlements;
2. Apply skills in GIS and related digital platforms to the interrogation and planning of urban landscape systems;
3. Propose landscape system design interventions at the city scale supported by theoretical, contextual and policy justification;
4. Demonstrate the ability to apply the principles of teamwork and collaboration to projects and the studio environment; and
5. Communicate complex design ideas using media and technique appropriate to audience.

### 3. ASSESSMENT

Assessment task	Weight	CLOs Assessed
1. Project – Landscape Evaluation	30%	2, 4
2. Project – Scenarios	30%	1, 4
3. Project – Strategic Plan	40%	1, 2, 3, 4

### 4. COURSE IMPROVEMENT AND FEEDBACK

Feedback from students is an integral part of improving courses and teaching approaches. One of the primary mechanisms of feedback is myExperience, which we strongly urge all students to complete at the end of term. Course convenors use the feedback to make ongoing improvements to the course. This is communicated in Moodle in the myFeedback Matters page.